

# **FORD FALCON HARDTOP**



# Falcon GS Hardtop

If your style is on the bold side, Falcon GS spells it out. A striking, spirited way of travelling that's as outstanding, as it is distinctive. And here's what makes Falcon GS Hardtop the bold one of the breed:

- 4.1 litre (250 CID) crossflow 6-cylinder engine • Sporty 4 on the floor transmission and sports console • Reclining front bucket seats
- "Houndstooth" cloth seat trim • Cut-pile carpet on floor and door kick pads • Comprehensive instrumentation with tachometer • "Soft-feel" sports steering wheel • Round quartz halogen headlights and long range driving lights • Bold black grille • Bonnet scoops
- Rear quarter panel scoops and sporty bold black paint treatment
- Styled steel wheels with trim rings • Radial ply tyres
- Black bumper overriders • Driver and passenger side exterior rear view mirrors.

*Illustrated front cover: Falcon GS Hardtop.*

*Illustrated right: Falcon GS Hardtop interior with optional push-button radio (available at extra cost).*

*Illustrated below: Foreground — Falcon GS Hardtop.*

*Background — The car featured in the background is a specially prepared racing car not available from Ford Motor Company of Australia Limited.*







# Fairmont Hardtop

The Fairmont heritage of superbly appointed motoring . . . dramatically expressed in hardtop design. Smooth, powerful . . . a distinctive way to express good taste, with flair, in your driving style.

- 4.1 litre (250 CID) crossflow 6-cylinder engine • T-bar automatic transmission and sports console • Steel belted radial-ply tyres
- Sports alloy road wheels • Power steering • "Soft-feel" steering wheel • Laminated windscreen • Push-button radio • Reclining front bucket seats • "Houndstooth" cloth trim • Cut-pile carpet on floor and door kick pads • Comprehensive instrumentation including tachometer • Front and rear inertia reel outboard seat belts with concealed mechanisms • Rectangular quartz halogen headlights • Bonnet scoops • Black bumper overriders • Driver and passenger side rear view mirrors.

*Illustrated left: Fairmont Hardtop interior with optional manual transmission (available at reduced cost).*

*Illustrated below: Fairmont Hardtop with optional 4.9 litre V8 (available at extra cost).*





## Specifications (Refer chart opposite for standard and optional transmission availability.)

**Clutch (Manual Transmission):** Diaphragm spring type, single cushion disc dry plate, hydraulically operated. 4.1 litre (250 CID) 6-cylinder engine—Diam. 241 mm (9.5"), friction area 503 mm<sup>2</sup> (78 in<sup>2</sup>). 4.9 litre (302 CID) V8 and 5.8 litre (351 CID) V8 engines. Twin-plate diaphragm spring type. Dry plate, hydraulically operated, diam. 241 mm (9.5"). Friction area 1100 mm<sup>2</sup> (170.4 in<sup>2</sup>).

**Four-on-the-Floor Manual:** 4.1 litre (250 CID) 6-cylinder and 4.9 litre (302 CID) V8 engines. All-synchrom. Ratios: 1st—3.06; 2nd—1.84; 3rd—1.32; 4th—1.00; reverse—3.04.

5.8 litre (351 CID) V8. All-synchrom.

Ratios: 1st—2.46; 2nd—1.78; 3rd—1.27; 4th—1.00; reverse—2.47.

**Automatic Transmission:** 4.1 litre (250 CID) 6-cylinder engine with Cruisomatic. Ratios: 1st—2.39; 2nd—1.45; 3rd—1.00; reverse—2.09. 4.9 litre (302 CID) V8.

Ratios: 1st—2.46; 2nd—1.46; 3rd—1.00; reverse—2.20.

5.8 litre (351 CID) V8.

Ratios: 1st—2.40; 2nd—1.47; 3rd—1.00; reverse—2.00.

**Rear Axle:** Ratios (to 1): 4.1 litre (250 CID) 6-cylinder engine (automatic) 2.92; (4-speed manual) 3.23. 4.9 litre (302 CID) V8 (Manual/Automatic) 2.92. 5.8 litre (351 CID) V8 (Manual) 3.00; (Automatic) 2.75.

**Front Suspension:** Angle-poised ball joint type. Heavy duty coil springs with hydraulic shock absorbers. Torsion bar ride stabilizer.

**Rear Suspension:** Semi-elliptic asymmetrical, longitudinally-mounted leaf springs. Diagonally-mounted shock absorbers. Rubber bushed shackles.

**Steering:** Recirculating ball type. Steering gear ratio — 20:1.

Optional power steering — variable ratio 17.5:1 — 11.5:1 at lock.

Steering wheel — 406 mm (16") diam. Turning circle 12 m (39.4 ft.).

**Brakes:** Dual line system with inbuilt warning light on instrument panel and brake proportioning valve. Self-adjusting hydraulic, 254 mm x 44 mm (10" x 1.75") rear drums. Floating caliper-type power disc front brakes, turbo-cooled and ventilated, 265 mm (11.25") diam.

**Weights:** Approximate kerb weight with manual transmission — from 1475 kg (3252 lbs.). Add 13 kg (29 lb.) for Cruisomatic.

**Fuel Tank Capacity:** 79.5 litres (17.5 gals.). Optional long-range fuel tank capacity: 122.7 litres (27.0 gals.).

**Dimensions:** Overall length — 4865 mm (191.5"). Overall width — 1900 mm (74.8"). Overall height — 1369 mm (53.9"). Wheelbase — 2818 mm (111.9"). Track — Front, 1539 mm (60.6"); Rear, 1526 mm (60.1").

## ENGINES AND TRANSMISSIONS

	Falcon GS Fairmont	Hardtop
4.1 litre (250 CID) crossflow 'six' with:		
All-synchrom 4-speed manual floor shift	STD	O/R*
Select-Shift 3-speed Cruisomatic floor shift	OPT	STD
4.9 litre (302 CID) 4 barrel V8 with:		
All-synchrom 4-speed manual floor shift	OPT	OPT
Select-Shift 3-speed Cruisomatic floor shift	OPT	OPT

## GT POWER PAK OPTION

5.8 litre (351 CID) 4 barrel V8 with:		
All-synchrom 4-speed manual floor shift	OPT	OPT
Select-Shift 3-speed Cruisomatic floor shift	OPT	OPT

*Mandatory equipment with this engine:*

- 4-wheel power disc brakes
- Sports handling suspension
- Limited-slip differential
- FR70 H14 steel belted radial ply tyres

## WHEELS AND TYRES

185 SR14 Black sidewall Radials — 6JJ wheels	STD	NA
ER78 S14 Black sidewall steel belted Radials — 6JJ wheels	OPT	STD
FR78 S14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT
FR70 H14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT

*Some tyre options are required in combination with certain other options. Consult your Ford Dealer before selection.*

\*OPT\* means optional at extra cost.

\*NA\* means not available on that model.

\*O/R\* means optional at reduced cost.

## Driver and Passenger Protection:

The following items are built-in to Falcon GS and Fairmont Hardtop models to minimise the likelihood of an accident occurring — and personal injury in the event of an accident: • Inertia reel front seat belts; 2 lap-sash (front); 2 lap-sash, 1 lap (rear) • Front disc brakes • High-backed front seats • Deeply-recessed, padded instrument panel • Windshield-mounted, breakaway, anti-glare interior rear view mirror • 3-speed 'Blendaire' heater/demister • 3-speed power ventilation • Collapsible steering column • Impact-absorbing steering wheel with padded hub • Controlled collapsible front end • Padded sun-visors • Padded door-pull armrests • 2-speed electric windscreen wipers • "Non-lift", non-reflective wiper blades with driver's side anti-lift vane • Push-button electric windscreen washers • Thick "Safety-plate" glass windscreen with "zone toughened" area in front of driver, and "safety glass" all other windows (laminated windscreen standard on Fairmont Hardtop) • Dual hydraulic brake system with brake proportioning valve and warning light • Driver and passenger side exterior rear-vision mirrors • "Safety rim" wheels • High-intensity quartz halogen headlights • Reversing lights • Front and rear side marker lamps • Flush-mounted exterior door handles.

## Falcon servicing and maintenance

After the initial 1500 km servicing, your new Ford will only require routine servicing every 10,000 km under normal driving conditions.

### PLEASE NOTE:

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- All measurements, capacities, weights and ratios, etc., are approximate only.

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Illustrated below: Fairmont Hardtop with optional 4.9 litre V8 (available at extra cost).

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